

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP 03/08439A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06F3/12 G06F17/24 G06F3/12

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G06F G06K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 139 275 A (PITNEY BOWES) 4 October 2001 (2001-10-04) the whole document	1,4,5,7, 13,14, 17,19, 22,24
A	EP 1 156 411 A (HEIDELBERGER DRUCKMASCHINEN BR) 21 November 2001 (2001-11-21) the whole document	1,4,5, 13,14, 17,19,22

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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Date of the actual completion of the International search

21 June 2004

Date of mailing of the International search report

25/06/2004

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Information on patent family members

International Application No

PCT/EP 03/08439

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
EP 1139275	A	04-10-2001	EP	1139275 A2		04-10-2001
EP 1156411	A	21-11-2001	AU	6316401 A		26-11-2001
			CA	2375143 A1		22-11-2001
			DE	10123488 A1		22-11-2001
			EP	1156411 A2		21-11-2001
			JP	2003533806 T		11-11-2003
			WO	0188887 A1		22-11-2001
			US	2002131075 A1		19-09-2002
			US	2001043365 A1		22-11-2001